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Docket No.: E2003-701010

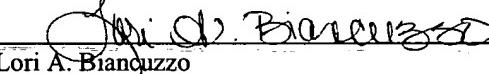
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Demetrios J. Tsillas  
Serial No: 10/743,554  
Confirmation. No.: 5061  
Filed: December 22, 2003  
For: METHOD AND APPARATUS FOR DETERMINING A SPANNING TREE

Examiner: Not Yet Assigned  
Art Unit: 2171

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 11<sup>th</sup> day of February, 2005.

  
\_\_\_\_\_  
Lori A. Biancuzzo

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

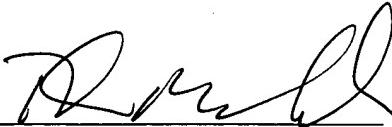
- Notice to File Missing Parts of Non-Provisional Application – Part 2
- Declaration for Patent Application
- Petition for Two Month Extension of Time
- Replacement Drawing in Compliance with 37 CFR 1.84 and 37 CFR 1.121 for Figure 4
- Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application

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A check for \$1420.00 is enclosed. If the fee required differs from the amount enclosed, the Commissioner is hereby authorized to charge any underpayment to or refund any overpayment to Deposit Account No. 50/2762.

Respectfully submitted,  
*Demetrios J. Tsillas, Applicant*

By: 

Thomas M. Sullivan, Reg. No. 39,392  
LOWRIE, LANDO & ANASTASI, LLP  
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Date: February 11, 2005



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/743,554	12/22/2003	James Tsillas	E2003-701010

37462  
 LOWRIE, LANDO & ANASTASI  
 RIVERFRONT OFFICE  
 ONE MAIN STREET, ELEVENTH FLOOR  
 CAMBRIDGE, MA 02142



**CONFIRMATION NO. 5061**  
**FORMALITIES LETTER**



\*OC000000014061141\*

Date Mailed: 10/12/2004

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

**FILED UNDER 37 CFR 1.53(b)**

***Filing Date Granted***

**Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 790 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 4.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

02/15/2005 EXHIBIT1 00000030 10743554

790.00 0P  
 50.00 0P  
 01 FC:1001  
 02 FC:051

- Additional claim fees of \$18 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

**SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$938 for a Large Entity

- \$790 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$18
  - \$18 for 1 total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts  
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Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*

N. mohammed  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE